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## BIB DATA SHEET

CONFIRMATION NO. 5002

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/674,981	09/29/2003	711	2189	42P17512
<b>APPLICANTS</b> Robert M. Ellis, Hillsboro, OR; Kuljit S. Bains, Olympia, WA; Chris B. Freeman, Portland, OR; John B. Halbert, Beaverton, OR; Narendra S. Khandekar, Bangalore, INDIA; Michael W. Williams, Citrus Heights, CA;				
<b>** CONTINUING DATA *****</b> NONE				
<b>** FOREIGN APPLICATIONS *****</b> B>P NONE				
<b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 12/19/2003				
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Verified and /BEHZAD PEIKARI/ Acknowledged Examiner's Signature		<input type="checkbox"/> Met after Allowance Initials	<b>STATE OR COUNTRY</b>  OR	<b>SHEETS DRAWINGS</b>  6
			<b>TOTAL CLAIMS</b>  37	<b>INDEPENDENT CLAIMS</b>  7
<b>ADDRESS</b>  BLAKELY SOKOLOFF TAYLOR & ZAFMAN 1279 OAKMEAD PARKWAY SUNNYVALE, CA 94085-4040 UNITED STATES				
<b>TITLE</b>  Memory buffer device integrating refresh logic				
<b>FILING FEE RECEIVED</b>  1522	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:			<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit